



Sequence Listing_GTC-53.ST25.txt
SEQUENCE LISTING

<110> GTC Biotherapeutics, Inc.
<120> Modified Antibodies Stably Produced in Milk and Methods of Producing Same
<130> GTC-53
<140> 10/722,903
<141> 2003-11-26
<150> US 60/429,606
<151> 2002-11-27
<160> 11
<170> PatentIn version 3.2
<210> 1
<211> 2028
<212> DNA
<213> Homo sapiens

<220>
<221> misc_feature
<223> Human Ig germline H-chain G-E-A region B: gamma-4 constant region, 3' end

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<220>
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Sequence Listing_GTC-53.ST25.txt

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Glu Ser Lys Tyr Gly Pro Pro Cys Pro Ser Cys Pro
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<210> 4
<211> 33
<212> DNA
<213> oligonucleotide

<220>
<221> misc_feature
<223> S241P Oligo Nucleic Acid

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<220>
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<223> S241P Oligo Amino Acid

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65

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<220>
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<223> IgG4 Hinge Region Amino Acid

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Sequence Listing_GTC-53.ST25.txt

Glu Ser Lys Tyr Gly Pro Pro Cys Pro Ser Cys Pro
1 5 10

<210> 8
<211> 65
<212> DNA
<213> Homo sapiens

<220>
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<223> IgG2 Hinge Region Nucleic Acid

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<223> IgG2 Hinge Region Amino Acid

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<210> 10
<211> 33
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<213> oligonucleotide

<220>
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<223> Oligo 2014 Nucleic Acid

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<210> 11
<211> 11
<212> PRT
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<220>
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<223> Oligo 2014 Amino Acid

<400> 11

Sequence Listing_GTC-53.ST25.txt

Glu Glu Gln Phe Gln Ser Thr Tyr Arg Val Val
1 5 10